

X10C SAFETY CHECKLIST			BROOKHAVEN NATIONAL LABORATORY NATIONAL SYNCHROTRON LIGHT SOURCE
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- ☐ 1. Valid Padlock Index and log, no padlocks open

Checkpoints on the X9 side of beamline:

- ☐ 2. Bremsstrahlung shield (BS # 1) in place and banded as per photo
- ☐ 3. Bremsstrahlung shield (BS # 2) in place and banded as per photo
- ☐ 4. Exclusion Zone (EZ #1) wire mesh in place and secure
- ☐ 5. Bremsstrahlung shield (BS # 3) in place and banded as per photo
- ☐ A. Beamline Isolation Valve A is open
- ☐ 6. Slit window covered with lead
- ☐ B. Beamline Isolation Valve B is open
- ☐ 7. Bremsstrahlung shield (BS # 4) in place and banded as per photo
- ☐ 8. Monochromator window shielded with leaded glass

Checkpoints on the X11 side of beamline:

- ☐ 9. Monochromator window shielded with leaded glass
- ☐ 10. Bremsstrahlung shield (BS # 5) in place and banded as per photo
- ☐ C. Beamline Isolation Valve C is open
- ☐ 11. Mirror windows (3) covered in lead as per photo
- ☐ D. Beamline Isolation Valve D is open

Checked by: _____ Date: _____

OPCO: _____ Date: _____